TOSTSO" ES54288E0

FIG. 1

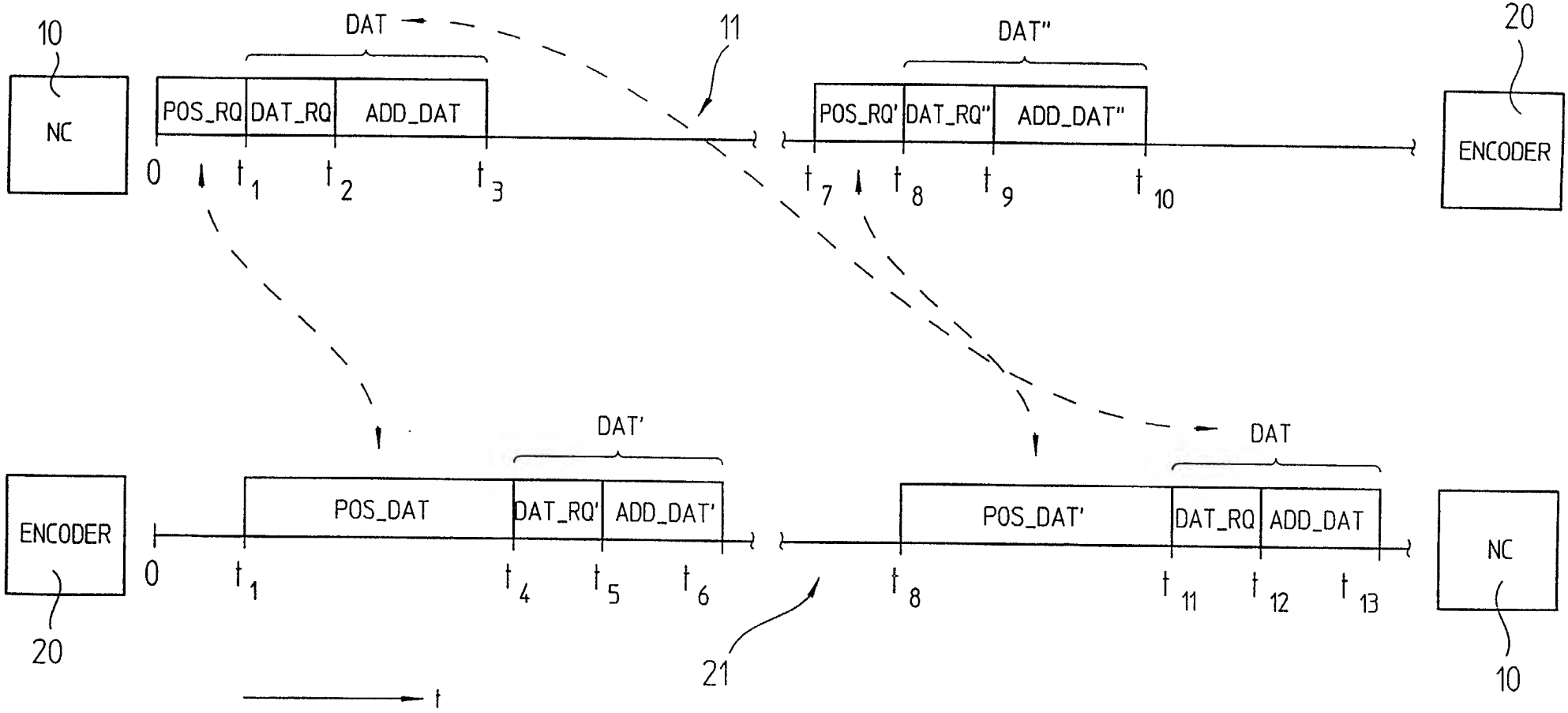


FIG. 2a

FIG. 2b

FIG. 2c

FIG. 2d

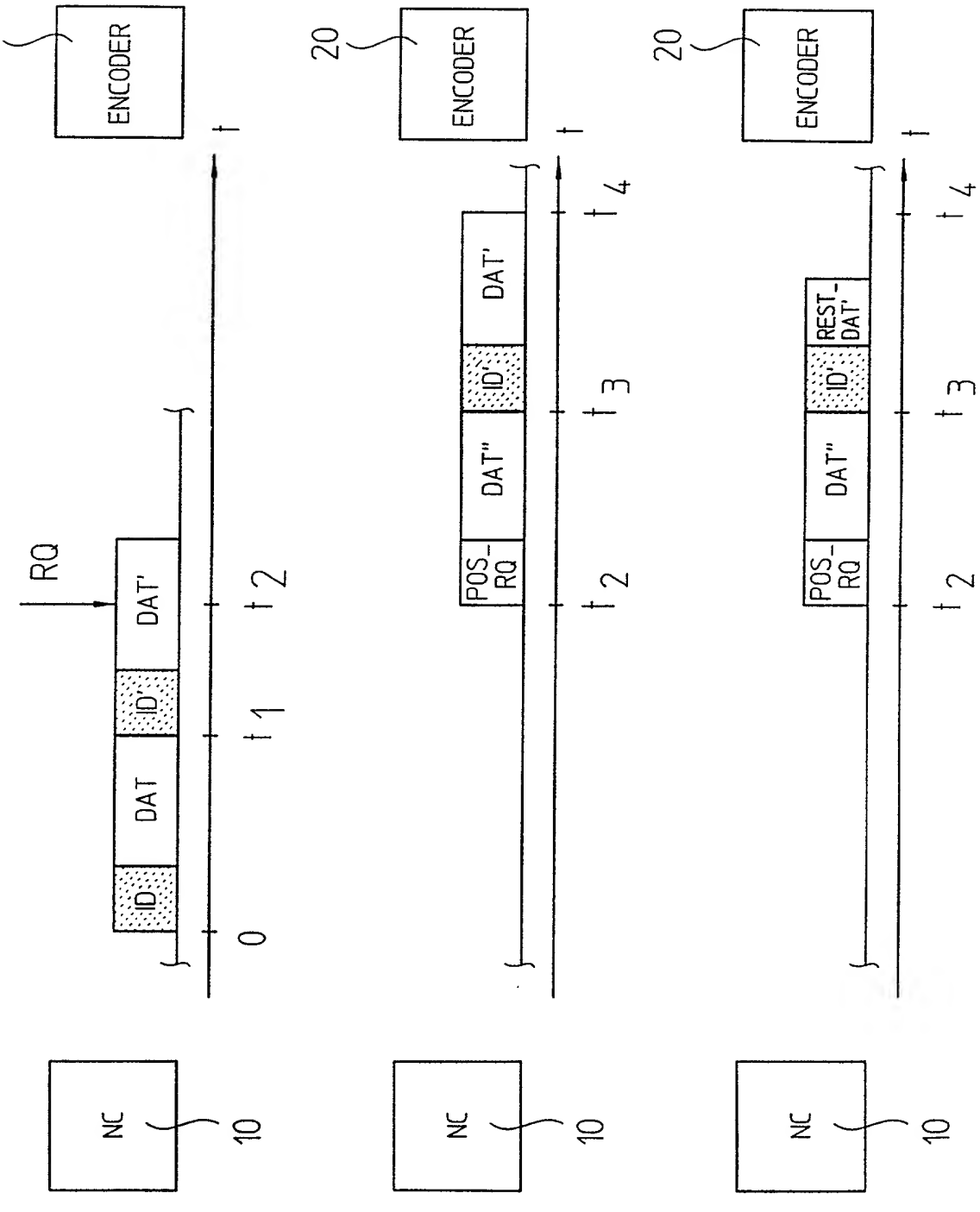


FIG. 3a

FIG. 3b

FIG. 3c

FIG. 4

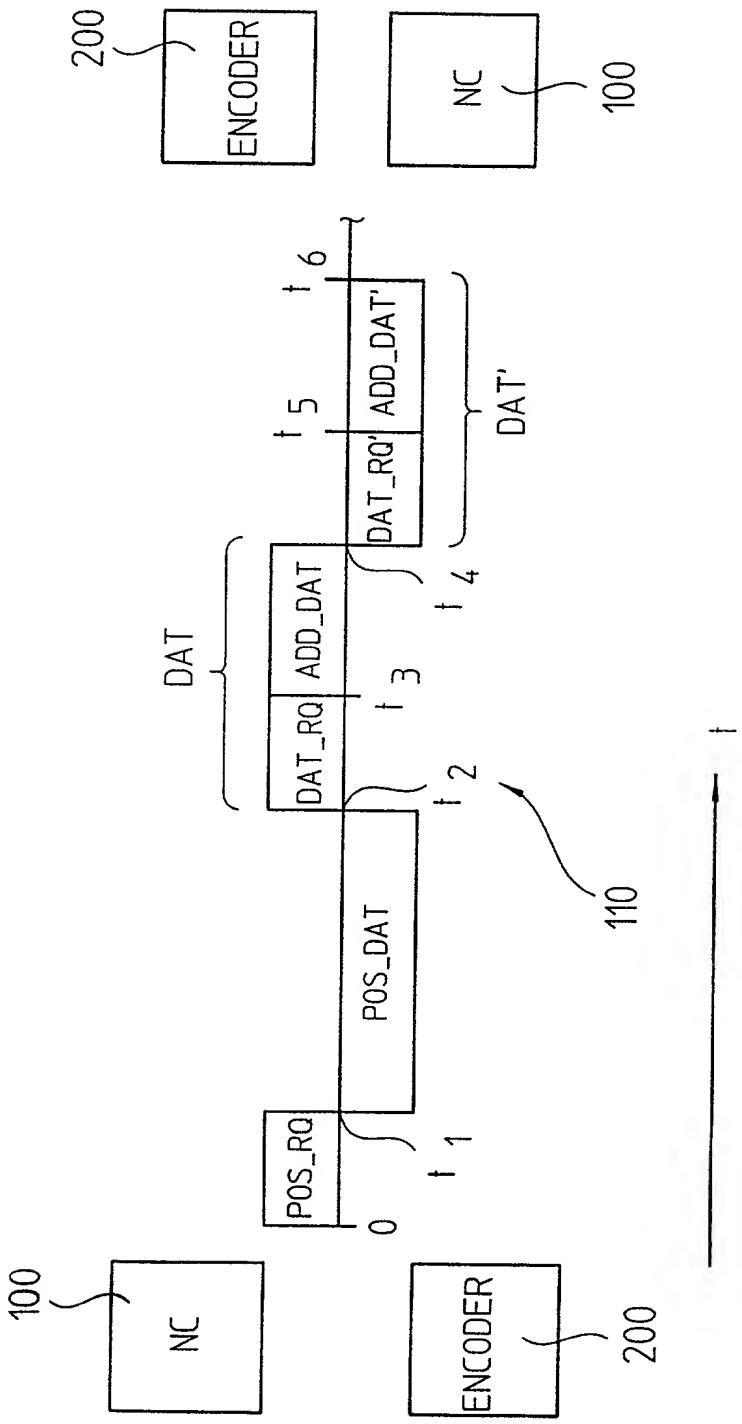
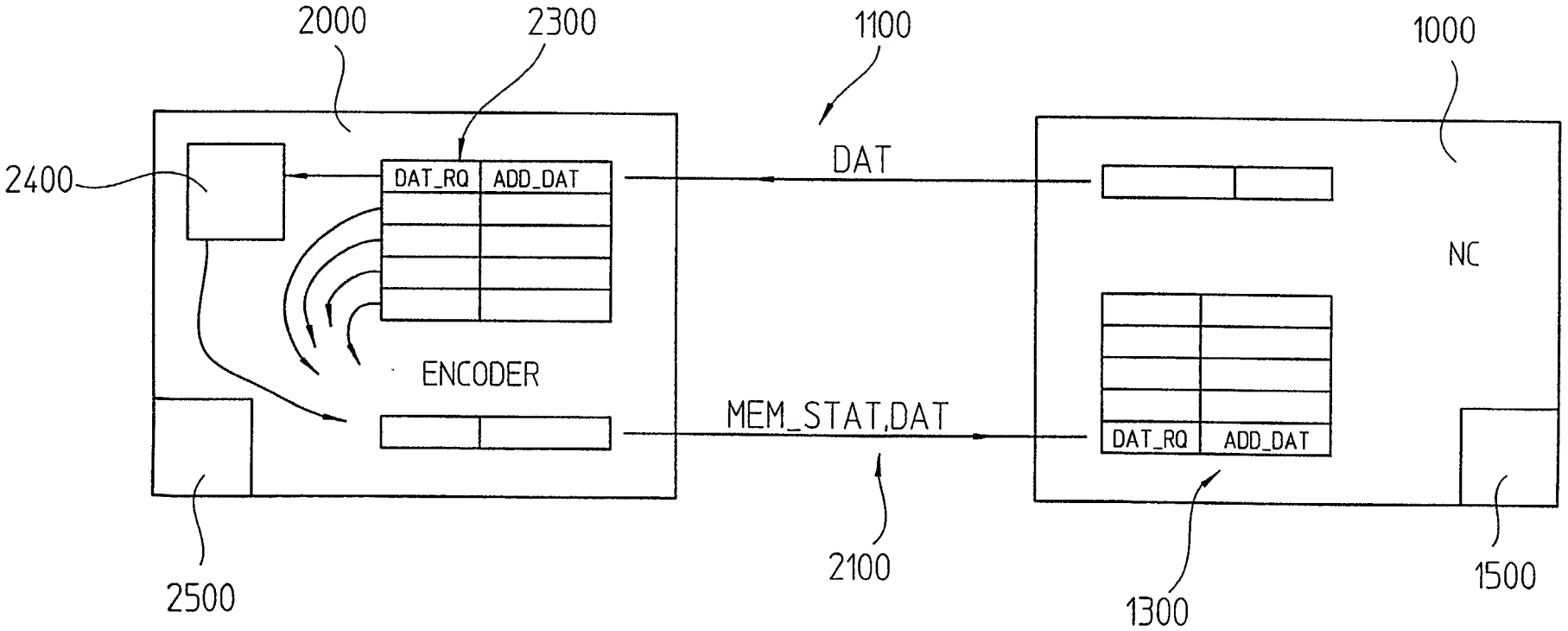

200
ENCODER
NC
100
DAT
DAT'
POS_RQ
POS_DAT
DAT_RQ
ADD_DAT
DAT_RQ'
ADD_DAT'
0
t 1
t 2
t 3
t 4
t 5
t 6
110
t
100
NC
ENCODER
200

FIG. 5


2000
2300
1100
1000
2400
DAT_RQ
ADD_DAT
DAT
NC
ENCODER
MEM_STAT,DAT
DAT_RQ
ADD_DAT
2500
2100
1300
1500